CENTRAL INTELLIGENCE AGENCY

BOARD OF NATIONAL ESTIMATES

29 December 1951

MEMORANDUM FOR THE INTELLIGENCE ADVISORY COMMITTEE

SUBJECT: Supplement to TAB "A" of SE-20

- 1. The attached text, approved by the Board pursuant to a consideration of it by the IAC representatives on 29 December, is urgently required for delivery to the NSC first thing Wednesday, 2 January,
- 2. Your cooperation in telephoning your concurrence by 10:00 Monday, 31 December will be greatly appreciated. (Please call
- 3. If concurrences have not been received by all members of the IAC by 11:00, it is planned to convens the IAC at 2:30 in order to discuss divergent points of view.

Executive Secretary

25X1

25X1

25X1

25X1 25X1

SUPPLEMENT TO TAB "A" OF SE-20

- I. Communist China's Seaborne Trade during 1951.
- Estimates based on the recorded exports of non-Communist countries to Communist China indicate that Communist China's seaborne imports from non-Communist countries reached a record high of US \$360 million in the first half of 1951 and then fell

sharply in the third quarter.

25X1

An increasing amount of non-Communist exports was

transshipped to Communist China through Communist bloc ports or through non-Communist ports that did not report such shipments. This conclusion is supported by figures on shipping in the China trade. Total merchant ship traffic in trade with Communist China generally increased during the first seven months of 1951 and then declined only slightly. Factors which enter into the decline of the seaborne trade of Communist China with non-Communist countries are: Western export controls, increased imports from the Soviet Bloc, institution of a system of selective buying by the Chinese Communists, a shortage of foreign exchange resulting from heavy imports in 1950 and the first half of 1951, and the sharp fall in Chinese Communist exports to non-Communist countries in 1951.

- 2. Most of the goods imported by Communist China from nonCommunist countries are commodities important to war-making
 capabilities. Rubber, chemicals (including pharmaceuticals), and
 minerals and metals and their manufactures, accounted for twothirds of total imports through Hong Kong (including Hong KongMacao trade) both in the second half of 1950 and the first half
 of 1951. Hong Kong's trade pattern is significant because during
 the first half of 1951 Hong Kong handled two-thirds to three-fourths
 of China's trade with the West. Although Macao and other ports
 have assumed increasing importance as transshipment points for
 goods destined to Communist China since expanded trade controls
 were introduced in Hong Kong in June 1951, Hong Kong continues as
 the single most important source of Communist China's total seaborne
 imports.
- 3. Most of the goods imported into Communist China from non-Communist states originate in Western Europe and are transported in ships of Western European registry. India and Pakistan are important secondary sources of supply and transshipment points. Malaya has reduced its trade with China considerably since further controls were added in May 1951.
- 4. Communist China's exports of raw materials of animal and vegetable origin such as soybeans, rice, wheat, oils accounted

for two-thirds of its total exports to non-Communist countries in the first half of 1951. Textiles accounted for 10% more. Communist China prohibited exports of strategic items such as tungsten and tin to the West in 1950. Communist China's exports to non-Communist countries in the first half of 1951 fell nearly 50% from the high reached in the preceding period.

- 5. A large portion, probably 40% by value, of Communist China's trade with the Soviet Bloc is seaborne. Most of the military equipment for Korea is transported overland.
- 6. Of the total foreign trade of Communist China, probably two-thirds by value is seaborne. In terms of tonnage, approximately 80% of the total trade is seaborne. Nearly all of Communist China's seaborne trade is carried in Western-registered ships. Probably less than 10% by tonnage is carried in Soviet and Polish vessels. This amount is now increasing due to augmentation of Soviet Bloc shipping by purchases from the West.

II. Communist China's Trade with the USSR

l o	COMMITTITE	ourner s	oracos w.	FOUT DITE	ODDIC IId	o intorcat	,
steadily	since the	spring	of 1950 1	with the	sharpe	st rise i	in the
second a	nd third o	parters	of 1951.				
							\neg
							It

ale trade with the ITCCD has incres

25X1

25X1

	Approved FTEP SECRET	P79S01011A000600010012-0	25X1
is	estimated that Soviet exports to Com	munist China during the	
lir	st three quarters of 1951 totalled a	pproximately	25X1
	8. The commodity categories of Sov	iet exports to China in-	
clu	de :	1950 1951 June - Dec. Jan. Sept.	25X1
a.	Military goods		
b.	Industrial raw and semi- finished materials		·
C e	Petroleum products		
d.	Chemicals, drugs and metals		
6 °	Machinery and machine tools		
f.	Transportation and communications equipment		
g.	Lumber		
h.	Textiles		
1.	Consumer goods		
j.	Electrical equipment		25X1
k,	Agricultural products		

9. It is estimated that in the first three quarters of 1951 the USSR provided Communist China with at least 700,000 tons of POL products, of which an estimated minimum of 500,000 tons represents distillate fuels (aviation and motor gasoline, jet fuel, naptha,

kerosene, etc.) Petroleum shipments to Communist China rose sharply during the summer of 1951 and apparently continued at a high level to the end of the year.

Communist China's Overland Trade III.

25X1

10. Communist China's overland trade is at present almost entirely with or through the USSR. the Burma Road has been used by Communist China during 1951 for the transport of strategic commodities but the volume of trade moving by this route is small and transport is costly.

11. About 80% by value of Soviet exports to Communist China is carried on the Trans-Siberian RR and passes through the border transshipment points at Otpor-Manchouli (NW corner Manchuria) and Grodekovo-Suifenho (Manchurian border north of Vladivostok). A relatively small volume of Soviet exports to Communist China moves via the Amur and Sungari rivers or by truck and caravan through Mongolia and Sinkiang. While most Satellite exports to Communist China move by sea, some shipments are made overland via the Trans-Siberian Railroad.

- Communist Ability to Circumvent an Embargo on Shipping or Exports or a Naval Blockade.
- The Chinese Communist ability to continue seaborne trade in the face of an embargo on shipping and exports would vary with

25X1

the extent of enforcement. As indicated in section I most of Communist China's seaborne imports originate in non-Communist states and are carried in non-Communist shipping. It is doubtful if the Communist bloc could from its own resources replace more than a fraction of the goods and shipping now supplied to the Communist China trade by non-Communist states. However, it is probable that a substantial quantity of goods originating in the west would be available for purchase by the Chinese Communists in non-cooperating countries and that non-cooperating states would be able to buy or charter ships for use in trade with Communist China.

mum of 20,000 tons a day by ship during 1951. If shipping were interdicted it would be impossible for Communist China to import more than a very small part of this tonnage by overland routes. The major overland route into China from the west is the Trans-Siberian railroad, with an estimated daily eastbound capacity of 22,500 tons. The paralleling BAM railroad is not yet completed. The Trans-Siberian railroad is already operating near capacity. It is unlikely that traffic to Communist China on this railway could be increased by more than a few thousand tons daily. The railroad lines in Manchuria leading to Harbin from Suifenho and Manchouli have a combined capacity of about 14,000 tons a day.

These lines might be able to absorb the few thousand tons of additional traffic which the Trans-Siberian might be able to deliver to them daily, although only at the expense of the civilian economy of the region. Truck and caravan routes through Mongolia could probably handle about 200 tons a day. Truck and caravan routes from Bussian Turkestan through the Kansu corridor have an estimated capacity of about 300 tons a day. The Burma road could not carry over 500 tons per day and probably would carry much less. Routes from Indo-China could probably not be utilized.

Approved For Release 2007/03/06: CIA-RDP79S01011A000600010012-0

SECRET

25X1

NON-COMMUNIST SHIPPING IN THE EAST-WEST TRADE WITH CHINA (1951)

	JANUARY Ships Gr. Ton	FEBRUARY Ships Gr. Ton.	MARCH Ships. Gr.Ton	APRIL Ships. Gr.Ton.	MAY Ships Gr. Ton.	
TOTAL KNOWN NON-COMMUNIST SHIPPING IN CHINA TRADE	133 719,13	147 639,335	206 931,999	195 910,570	241 1,281,131	
PIUS EST. CORRECTION FOR UNKNOWN TONNAGES (4)	80,00	60,000	105,000	80,000	50,000	
EST. TOTAL NON-COMMUNIST SHIPPING IN CHINA TRADE	(133) 799,13	(147) 699,335	(206)1,036,999	(195) 990,570	(241) 1,331,131	
LESS SHIPPING INVOLVED IN CHINESE COASTAL TRADE	62 195,38	59 186,269	55 170,130	50 152,312	1 ₆ 133,760	
TOTAL SHIPPING INVOLVED IN EAST-WEST TRADE WITH CHINA	71 603,7h!	88 5 13,066	151 866,869	145 838,258	195 1,197,371	

25X1

SECRET

^{1.} Hong Kong, Macao, Dairen and Port Arthur are considered Chinese ports.
2. Only ships of 1,000 tons and greater are considered.
3. Estimated increases are based on average gross tonnage of 5,000 tons.
4. Ships identified but actual tonnage not published in shipping manuals. is the best estimate available.

25X1

Approved For Release 2007/03/06 : CIA-RDP79S01011A000600010012-0 SECRET

25X1

NON-COMMUNIST SHIPPING IN THE EAST-WEST TRADE WITH CHINA (1951)

	JUI	NE B Gr. Ton.	JUL	Y s Gr.Ton.	AUG	UST s Gr.Ton.		EMBER Gr.Ton.
TOTAL KNOWN NON-COMMUNIST	256	1,274,124	266	1,312,425	233	1,211,070	259	1,243,273
PIUS EST. CORRECTION FOR UNKNOWN TONNAGES (4)		100,000		120,000		90,000		130,000
EST. TOTAL NON-COMMUNIST SHIPPING IN CHINA TRADE	(256)	1,374,124	(266)	1,432,425	(233)	1,301,070	(259)	1,373,273
LESS SHIPPING INVOLVED IN CHINESE COASTAL TRADE	42	122,694	37	108,293	35	110,884	40	126,073
TOTAL SHIPPING INVOLVED IN EAST-WEST TRADE WITH CHINA	517†	1,251,430	229	1,324,132	198	1,190,186	219	1,247,200

(2nd page of chart)

SECRET

Hong Kong, Macao, Dairen and Port Arthur are considered Chinese ports.
Only ships of 1,000 tons and greater are considered.
Estimated increases are based on average gross tonnage of 5,000 tons.
Ships identified but actual tonnage not published in shipping manuals. This is the best estimate available.

Approved For Release 2007/03/06: CIA-RDP79S01011A000600010012-0

GROSS TONNAGE OF NON-COMMUNIST MERCHANT VESSELS IN CHINESE WATERS * (1951) (By Nationality of Registry)

